

1AP20 Rec'd PCT/PTO 22 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Kaoru YOKOTA et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2006_0680A
Filed May 22, 2006 :

CONTENT REPRODUCTION APPARATUS
[Corresponding to PCT/JP2004/019479
Filed December 20, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application
PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No.
_____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the
above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

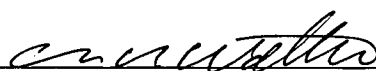
b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
 - b. ☒ the International Search Report (in the English language) submitted herewith,
 - c. ☒ the concise explanation contained in the specification of the present application at page 2,
 - d. ☒ the concise explanation set forth in the attached English language abstract,
 - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:
- WO 03/017273 corresponds to U.S. 2004/0030902.
5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Kaoru YOKOTA et al.

By 
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May 22, 2006

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: May 22, 2006

ATTY DOCKET NO.
2006_0680ASERIAL NO.
NEW

10/580178

APPLICANT
Kaoru YOKOTA et al.FILING DATE
May 22, 2006

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003/0081792	5/2003	Nakano et al.			
	AB	2001/0021255	9/2001	Ishibashi			
	AC	2004/0030902	2/2004	Asano et al.			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AG	03/017273	2/2003	WO			Abstract	
	AH							
	AI							
	AJ							
	AK							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	INTEL CORPORATION et al., "Content Protection for Recordable Media Specification: DVD Book, Revision 0.94," publication, October 18, 2000 (10/18/2000), XP002167964, pp. 2-1						
	AM	F. A. STEVENSON, "Cryptanalysis of Contents Scrambling System," Publication, November 8, 1999 (11/8/1999), XP002295619, 4 pages.						
	AN	Liu JIANWEI et al., "A User Authentication Protocol for Digital Mobile Communication Network", Personal, Indoor and Mobile Radio Communications, 1995, PIMRC '95, Wireless: Merging onto the Information Superhighway, Sixth IEEE International Symposium on Toronto, Ont., Canada September 27-29, 1995, New York, NY, USA, IEEE, US, vol. 2, September 27, 1995 (9/27/1995), pp. 608-612, XP010150958, ISBN: 0-7803-3002-1						
	AO	INTEL CORPORATION et al., "Content Protection for Recordable Media Specification: Introduction and Common Cryptographic Elements, Revision 1.0," publication, January 17, 2003 (1/17/2003).						

EXAMINER

/Jackie Zuniga/

DATE CONSIDERED

12/30/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop. this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.Z./